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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		IN THE UNITED STA	TES PATENT AND TRADEMARK OFFICE
TPE	In re U.S. App	plication of:	)
8 20	ه pplicant:	Jongill Hong et al.	I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in ar
PR 1 0 L	erial No.:	10/664,066	envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this
& TRADE	ART Conf. No.:	3251	date.
	Filed:	September 16, 2003	April 15, 2005  Date  Attorney for Applicant(s)
*,	For: MAGNETORESISTIVE SPIN		) Registration No. 37,538
)	Art Unit:	1773	) )
	Examiner:	Bernatz, Kevin M.	)
	Mail Stop AF		
	Commissioner	r for Patents	•
	P.O. Box 1450	0	
	Alexandria, V	A 22313-1450	

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

## Fee Calculation For Claims As Amended

	As	Previously			Present				Additional	
	Amended		Paid For		Extra		Rate			Fee
Total Claims	10		20	=	0	X	\$50.00	=	\$_	.00
Independent Claims	2	-	3	=	0_	X	\$200.00	=	\$_	.00
Fee for Multiple Dependent Claims							\$360.00	=	\$_	.00
	Total Additional Fee							\$_	.00	
Small Entity Fee (reduced by half)									\$_	.00

- (X) Amendment B.
- (X) Petition for Extension of Time (with check for \$120.00).
- ( ) Charge \$\_\_\_\_\_ to Deposit Account No. 07-2069.
- (X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

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James K. Folker Registration No. 37,538